

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200 Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

Industrial Liquid Cleaner #513-09-008-01
#513-09-008-02

Item #513-09-008-02 - 55 gal. Drum**Item #513-09-008 -01 Gallon****Section I**

Illinois Correctional Industries

1301 Concordia Court

P.O. Box 19277

Springfield, IL 62794-9277

Emergency Telephone Number

In case of poisoning, call

your poison control center at **1-800-222-1222**

Telephone Number for Product Information

Date Prepared

1-800-634-0213

02/01/10

Section II -- Hazardous Ingredients/Identity Information

Hazardous Components

OSHA PEL
CAS #

ACGIH TLV

Other Limits
Recommended

%

NA

NIA

NIA

NE

NIA

NIA

NE

Section III -- Physical/Chemical Characteristics

Boiling Point

211°F

Specific Gravity (H2O = 1)

1.02 gm/ml

Vapor Pressure (mm Hg)

24mm

Melting Point

NIA

Vapor Density (Air = 1)

ca. 0.7

Evaporation Rate (Butyl Acetate = 1)

ca 1

Solubility in Water

Yes

Appearance and Odor

Dark Green Liquid/No Odor

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used)

>212° F.c.c.

Flammable Limits

N/A

LEL

Unknown

UEL

Unknown

Extinguishing Media

Water

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None known

Section V -- Reactivity Data

Stability

Product is stable
under normal
conditions

Unstable

Stable

yes

Conditions to Avoid

N/A

Incompatibility (Materials to Avoid)

None Known

Hazardous Decomposition or Byproducts

NONE

Hazardous

Polymerization

May Occur

Will Not Occur

X

Conditions to Avoid

N/A

(Reproduced locally)

OSHA 174.: Sept. 1985

Section VI -- Health Hazard Data

Route(s) of Entry	Inhalation?	NA	Skin?	X	Ingestion?	X	Eyes?	X
-------------------	-------------	----	-------	---	------------	---	-------	---

Health Hazards (*Acute and Chronic*)

May cause skin/eye irritation

Carcinogenicity	None Known	NTP?	N/A	IARC Monographs?	N/A	OSHA Regulated?	N/A
-----------------	------------	------	-----	------------------	-----	-----------------	-----

Signs and Symptoms of Exposure N/A

Medical Conditions Generally
Aggravated by Exposure N/A

Emergency and First Aid Procedures EYES: Flush immediately with plenty of water for at least 15 minutes.
INGESTED: INDUCE vomiting. Never give fluids to an unconscious person. INHALED: Remove to fresh air. If not
breathing give artificial respiration. SKIN: Wash exposed skin with soap and water. Call physician.

Section VII -- Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled Contain spill. Avoid eye/skin contact.

Waste Disposal Method Dispose in accordance with Local, State or Federal Regulations

Precautions to Be Taken in Handling and Storing Avoid temperature extremes.

Section VIII -- Control Measures

Respiratory Protection (<i>Specify Type</i>)		None Required	
Ventilation	Local Exhaust	N/A	Special N/A
	Mechanical (general)	N/A	Other N/A
Protective Gloves	Recommended (Rubber)		Eye Protection Safety Glasses
Other Protective Clothing or Equipment		Protective Clothing	
Work/Hygienic Practices		Safety wash	

Section IX - Additional Information

Illinois Correctional Industries believes the information and recommendations contained herein (including Data and Statements) are accurate as of the date hereof. No warranty is expressed or implied concerning the information provided herein and Illinois Correctional Industries assumes no responsibility for the accuracy or completeness of the data contained herein. The information provided relates only to the specific product designated and may not be valid where such product is used in combination with any other materials or in any process. This Material Safety Data Sheet was prepared to comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200 and supersedes any previous information. Previously data sheets are invalid and non-applicable.